

Water Resources Division Nunavut Regional Office Iqaluit, NU X0A 0H0

Feb 5, 2010

## Re: 3BC-TER0811 – Annual Report 2009 – Tern Island – Environment Canada – Canadian Wildlife Service

NWB File: 3BC-TER0811

CIDMS #: 387766

Please be advised that Indian and Northern Affairs Canada (INAC) has completed a review of the 2009 annual report for water license 3BC-TER0811 (Tern Island) submitted by Canadian Wildlife Service. The NWB circulated the Report for information purposes only on November 23, 2009. All associated documents related to this license posted on the NWB ftp site under 3BC-TER0811 were included in my review (See attached Technical Review Memo).

Should you have any questions or comments, please do not hesitate to contact me at (867) 979-4282 or by email at <a href="mailto:lan.Parsons@inac.gc.ca">lan.Parsons@inac.gc.ca</a>.

Sincerely,

Original signed by

lan Parsons Water Resources Technician

Cc. Lou-Ann Cornacchio, Manager of Water Resources – Indian and Northern Affairs Canada, Nunavut Regional Office





## **Technical Review Memorandum**

To: Lou-Ann Cornacchio, Manager of Water Resources – Indian and Northern Affairs Canada, Nunavut Regional Office
Phyllis Beaulieu – Manager of Licensing, Nunavut Water Board
Mark Mallory – Seabird Biologist, Canadian Wildlife Service –
Environment Canada

From: Ian Parsons - Water Resources Technician, Indian & Northern Affairs Canada.

Re: 3BC-TER0811 – Annual Report 2009 – Tern Island – Environment Canada – Canadian Wildlife Service

## Background

Tern Island is a small island located east of Bathurst Island in Nunavut. The Canadian Wildlife Service branch of Environment Canada has been monitoring migratory birds on Tern Island since 2007. This site was originally looked at in 2002 and has been in use periodically since 2007. It is used for monitoring marine birds during the breeding season (summer months). The site consists of two buildings (living quarters and an outhouse). Tents may also be set up during the monitoring season. This site also has a battery operated warning fence to keep polar bears away. The living quarters can accommodate 4 people for two months.

The following items are noted as outstanding requirements of the water license and the annual report

- 1) GPS Coordinates/Locations of sumps used for wastes.
- 2) Daily quantities of water used.
- 3) Spill Plan has to include all items in Part H Item 1 of the water license.
- 4) Abandonment and Restoration Plan as per Part I of the water license.
- 5) Water Monitoring as per Part J of the water license.
- 6) List of any unauthorized discharges or spills. If none occurred then this should be stated in the Annual Report.

The Canadian Wildlife Service should provide the Nunavut Water Board all outstanding information referred to above in order to comply with the requirements of Part B Item 1 of the water license.





Cc. Lou-Ann Cornacchio, Manager of Water Resources – Indian and Northern Affairs Canada, Nunavut Regional Office Peter Kusugak, District Manager – Indian and Northern Affairs Canada, Nunavut Regional Office

